NEWS OF THE WEEK
October 28, 2019

CBE IN THE NEWS:
• Faculty Senate Marks 50 Years

DEPARTMENT’S SEMINAR/EVENTS:
• CRISP Seminar
  ◦ Pushkar Lele, Texas A&M University
    Monday, October 28, 2019
    10:00 AM in 366 CLB
    “Random Walks, Hydrodynamics, Interactions, and Molecular Memory in Bacteria”
  ◦ Elie Mervelle-Ngooumba, Universite Paris Est, Laboratoire Nvrier
    Friday, November 01, 2019
    10:00 AM in 102 CLB
    “The Perception and Flow of Yield Stress Fluids:Generic Effects on their Solid Regions”
  ◦ Stephen Schreiber, Universite de Fribourg
    Monday, November 04, 2019
    10:00 AM in 366 CLB
    “Tunable and Responsive Supramolecular Polymer Materials”

• CBST Seminar
  ◦ Kang Zhou, National University of Singapore
    Wednesday, October 30, 2019
    10:00 AM in 366 CLB
    “New Biotechnological and Molecular Biology Tools for Metabolism Engineering”
  ◦ Kenneth Waterman, FreeThink Technologies
    Thursday, December 05, 2019
    1:30 PM in 366 CLB
    “Accelerated Stability Assessment Program (ASAP) Using Science to Drug Expiration Dates”

• 2019 Neutron Day — SAVE THE DATE
  Wednesday, October 30, 2019
  8:30 AM — 4:30 PM
  Clayton Hall Conference Center
  To Register CLICK HERE
  To view the Program, CLICK HERE

• CBE Seminar Series
  Roseanna Zia, Stanford University
  Friday, December 6, 2019
  10:00 AM in 302 CLB
  “Phase mechanics of Arrested Colloidal Gels: A New Paradigm for Non-equilibrium Phase Transitions in Soft Matter”

OTHER DEPARTMENT’S SEMINAR/EVENTS:
• Department of Women & Gender Studies — Diversity Research Cafe
  Dr. Cristina Alcaide, University of Kentucky
  Monday, October 28, 2019
  4:30 PM in Memorial Hall Dome
  “Feminist Practices and Intersectional Approaches in the Service of Institutional Change”

• Physics and Astronomy
  ◦ Sergey Frolov, University of Pittsburgh
    Tuesday, October 29, 2019
    2:00 PM in 252 SHL
    “Status of the Search for Majorana Fermions in Semiconductor Nanowires”
  ◦ On Fox, STS
    Tuesday, October 29, 2019
    4:00 PM in 215 SHL
    “The Search for the Binary Star Progenitors to Supernovae”
  ◦ (Colloquium) Hyunsoo Yang, National University of Singapore
    Thursday, October 31, 2019
    2:00 PM in 116 SHL
    “Spin-Orbit Technologies: From Magnetic Memory to Terahertz Generation”
  ◦ Hvoja Dumovic, Karlsruhe Institute of Technology (KIT)
    Thursday, October 31, 2019
    2:00 PM in 215 SHL
    “Heavy Dark Matter Searches with IceCube”
  ◦ Antonio Azavedo, Federal University of Pernambuco, Brazil
    Friday, November 1, 2019
    2:00 PM in 215 SHL
    “Spin Angular Momentum Transfer from Magnons to Phonons”

• Physical Chemistry Seminar
  John Fournos, University of Maryland
  Friday, November 1, 2019
  4:00 PM in 298 BRL
  “The Characterization of Absorptive Nonlinearity”

• Department of Computer & Information Sciences
  Eric Stahlberg, Frederick National Laboratory
  Monday, November 4, 2019
  145 PM in 005 KIBR
  “Frontiers For Predictive Oncology: Integrating Biomedical Informatics, Data Science and High Performance Computing”

• Class of 1955 Ethics Endowment & The Department of Philosophy
  Joseph Cohen, University of Toronto
  Kit Wellman, Washington University
  Thursday, November 7, 2019
  7:00 PM at Gore Recital Hall
  “Debating Immigration: Do Nations Have A Right To Exclude Immigrants?”

JOBS/RECRUITING:
Available positions can be found on the Chemical & Biomolecular Engineering opportunity website, be sure to check it regularly.